

**Snead, James (DNREC)**

---

**From:** Snead, James (DNREC)  
**Sent:** Monday, March 20, 2017 8:11 PM  
**To:** Snead, James (DNREC)  
**Subject:** Fw: Landfill Rule

---

**From:** Marconi, Angela D. (DNREC)  
**Sent:** Monday, March 20, 2017 2:08 PM  
**To:** Snead, James (DNREC)  
**Subject:** FW: Landfill Rule

See below.

---

**From:** Mike Lenkiewicz [<mailto:mrl@dswa.com>]  
**Sent:** Monday, March 20, 2017 1:01 PM  
**To:** Marconi, Angela D. (DNREC)  
**Subject:** RE: Landfill Rule

Angela,

Below is the waste in place tonnage in the closed disposal areas of CSWMC and SSWMC.

CSWMC

Area A/B	718,000 tons	} 2,016,700
Area C	605,000 tons	
Area D	693,700 tons	

C/D valley is included in Area D total

SSWMC

Cell 1	438,000 tons	} 2,564,085
Cell 2	1,093,885 tons	
Cell 3	1,032,200 tons	

Mike

---

**From:** Marconi, Angela D. (DNREC) [<mailto:Angela.Marconi@state.de.us>]  
**Sent:** Thursday, March 16, 2017 3:36 PM  
**To:** 'Mike Lenkiewicz'  
**Subject:** RE: Landfill Rule

Mike,

When can you provide this information? I assume that the info for closed cells is readily available. Logan used to maintain fact sheets on all facilities and I think this info was included.

Please let me know.

Thanks,  
Angela

---

**From:** Mike Lenkiewicz [<mailto:mrl@dswa.com>]  
**Sent:** Monday, March 13, 2017 9:01 AM

**To:** Marconi, Angela D. (DNREC)

**Subject:** RE: Landfill Rule

Disregard previous question. I see these are all previously filled cells.

---

**From:** Marconi, Angela D. (DNREC) [mailto:Angela.Marconi@state.de.us]

**Sent:** Friday, March 10, 2017 3:30 PM

**To:** 'Mike Lenkiewicz'

**Subject:** RE: Landfill Rule

Thanks Mike,

Can you also send me the waste in place for Area A/B, C, D and CD valley at CSWMC and cells 1&2, and 3 at SSWMC.

-Angela

---

**From:** Mike Lenkiewicz [mailto:mrl@dswa.com]

**Sent:** Wednesday, March 08, 2017 4:46 PM

**To:** Marconi, Angela D. (DNREC)

**Subject:** RE: Landfill Rule

Angela,

Since the waste permits only actually limit elevations I am providing you with "estimated" waste capacities in tons based on the geometric limits.

CIL (includes waste in place)

46,587,400 tons (all phases are technically still available to accept waste)  $/1.1023 = 42.263 \text{ Million Mg}$

CSWMC (includes waste in place)

Area E - 2,400,000 tons }  $+2,016,700 = 8,713,200 / 1.1023 = 7.904 \text{ Million Mg}$

Area F - 4,296,500 tons }

SSWMC (includes waste in place)

Cell 4 - 1,032,200 tons }  $+2,564,085 = 7,185,185 / 1.1023 = 6.518 \text{ Million Mg}$

Cell 5 - 3,588,900 tons }

Nicole returned today. She needs a little time to look at the docs. We'll have comments/questions soon.  
Mike

QRS  
4/10/17

---

**From:** Marconi, Angela D. (DNREC) [mailto:Angela.Marconi@state.de.us]

**Sent:** Monday, March 06, 2017 8:22 AM

**To:** 'Mike Lenkiewicz'

**Subject:** FW: Landfill Rule

**Importance:** High

Mike,

Please let me know the timing and reply asap with the design capacities for the facilities.

Thanks,  
Angela

---

**From:** Marconi, Angela D. (DNREC)

**Sent:** Wednesday, March 01, 2017 8:05 AM

**To:** 'Mike Lenkiewicz'  
**Subject:** Landfill Rule

Mike,

Hello! I just wanted to check with you to see if you have any comments/questions following our meeting on DE's State Plan for the new Landfill NSPS. I know you wanted to discuss with Nicole when she returns but I can't recall what the timing on that is.

Also, if you can provide the design capacities for Cherry Island, Central and Southern at this time, that would be great.

Thanks,

Angela D. Marconi, P.E., BCEE  
Managing Engineer  
DNREC - Division of Air Quality  
715 Grantham Lane  
New Castle, DE 19720  
(302) 323-4542 (main number)  
(302) 323-4598 (fax)

*Blue Skies Delaware; Clean Air for Life*